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[Nicola Onose](#), [Vinayak Borkar](#), [Michael J. Carey](#)

September 2007 **VLDB '07**: Proceedings of the 33rd international conference on Very I

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When integrating data from heterogeneous sources, it is often necessary to transform the data from the underlying sources in order to present the integrated data in its consuming applications. Unfortunately, these ...

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[Gilad Bracha](#), [David Ungar](#)

October 2004 **OOPSLA '04**: Proceedings of the 19th annual ACM SIGPLAN conference programming, systems, languages, and applications

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We identify three design principles for reflection and metaprogramming facilities in programming languages. *<i>Encapsulation</i>*: meta-level facilities must encapsulate implementation. *<i>Stratification</i>*: meta-level ...

**Keywords:** java, metaprogramming, mirrors, reflection, self, smalltalk

Also published in:

October 2004 **SIGPLAN Notices** Volume 39 Issue 10

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[Sriram Gopal](#), [Wesley Tansey](#), [Gokulnath C. Kannan](#), [Eli Tilevich](#)

December 2008 **Middleware '08**: Proceedings of the 9th ACM/IFIP/USENIX International Middleware

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**Keywords:** aspect oriented programming, declarative programming, extensible mi  
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